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| AT | | A1 | 4 | 0 | 9 | 0 | 2 | 5 | 8 | | 1978 | Cricchi | | | | |
| 1 | | A2 | 4 | 1 | 4 | 9 | 2 | 7 | 0 | | 1979 | Cricchi et | al. | | | |
| | | A3 | 4 | 2 | 7 | 9 | 0 | 2 | 4 | | 1981 | Schrenk | | | | |
| AT | | A4 | 4 | 3 | 5 | 7 | 6 | 8 | 5 | | 1982 | Daniele e | al. | | | |
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| AT | | В1 | 2 | Ö | 6 | 1 | 6 | 5 | 1 | В | 1981 | United Ki | ngdom | | | |
| | AT | В2 | 5 | 9 | 3 | 1 | 1 | 5 | 8 | | 1984 | Japanese | Pat. Publica. | <u> </u> | | YES |
| | | OTH | ER | DOC | UME | NT: | 5 (| Inc | lu | dir | g Author, | Title, Da | ite, Pertinent | pages, | Etc.) | |
| AT | | C1 | EE | PRON | 1," | A | lt. | a F | red | que | nza, Vol. | LII, No. | programming a v 6, pp. 487-494 | , Nov | Dec. 19 | 83 |
| | | C2 | To: | rell S-A | li (TES | et Te | al ech | nic | "S: | ing No | le Chip, te 170, p | 16-Station p. 1-19 (1 | TV Digital Tu 984) | ning Sy | stem," | |
| | | С3 | SG | rel S-A 982 | res | et Cc | al omp | one | "Pl | LL2 | K-PLL Fre | quency Syr | thesizer For 3 chnical Note 15 | 0 Progr 2, pp. | ams," 1-16 | |
| | | C4 | Sc. St. | roce atio | chi ons |),^ | <i>S</i> | GS- 2) | AT | ES | Component | i Electron | ram Memory Systemici SpA, Techn | ical No | te 153 | |
| | | C5 | "E E1 (N | PM ect: over | 16- ron mbe | Ele íci r, | ct i <i>S</i> | ron pA, 81) | M | os | Integrate | d Circuits | ations)," SGS s/M193A-M193C-M | 193D, 1 | 5 pps, | |
| | | C6 | "E El | PM-: ect: | 32 ron | Ele | ct i S | ror pA, | ic M | Pr OS | ogram Men Integrate | ory (32 Sted Circuits | ations), " SGS- s/M293, 16 pps. | ATES Co (Octob | mponen er, 19 | t <i>i</i> 82) |
| A7 | r | C7 | Di | spĺ | ay | Dri | ive | r, ^ | ' S | GS- | ATES Comp | ion Memory conenti Ele (ay, 1983) | , PCM Remote C ectronici SpA, | MOS Int | Receiv egrate | er and |
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| AT | A 5 | 4 | 5 | 9 | 9 | 7 | 0 | 7 | | 1986 | Fang | | | | |
| | A6 | 4 | 7 | 1 | 8 | 0 | 4 | 1 | | 1988 | Baglee et | al. | | | |
| | A7 | 4 | 7 | 6 | 3 | 3 | 0 | 5 | | 1988 | Kuo | | | | |
| | A8 | 4 | 8 | 0 | 5 | 1 | 5 | 1 | | 1989 | Terada et | al. | | | |
| | A9 | 4 | 8 | 1 | 1 | 2 | 9 | 4 | | 1989 | Kobayashi | et al. | | | |
| | A10 | 5 | 0 | 5 | 3 | 9 | 9 | 0 | | 1991 | Kreifels (| et al. | | | • |
| AT | A11 | 5 | 0 | 9 | 5 | 3 | 4 | 4 | | 1992 | Harari | | | | · |
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| AT [| C8 | "P | LL S I | TV nte | Mi | cro | oco ed (| npu | cui | Interfacits/M290, | ce," SGS-A 15 pps. (| <i>TES Componenti</i> June, 1982) | Electro | onici S | pΑ, |
| | C9 | | | | | | | | | | E ² PROM, " <u>II</u> Oct. 1982) | EEE Journal of | Solid S | tate | |
| | C10 | To | rel | li | , " | An E] | LS | I t | ech | nnology f | ully compa pp. (1982) | tible EAROM cel | .1," <u>SG</u> | S-ATES | |
| | C11 | Mi | cro | pro | oce | SSC | or | Int | eri | face Incl | uding Non | is System With Volatile Memory . 3, pp. 363-71 | '," <u>IEE</u> ! | <u> Trans</u> | actions |
| AT | C12 | To | rel ntr | li ol | et Re | a] cei | l., ive | "I r I | nte n 1 | egrating | Non-Volati Chip," <u>IEE</u> | le Station Memo | ry and | Remote | , Cat. |
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| AT | A12 | 4 | 3 | 9 | 3 | 4 | 7 | 5 | | 1983 | Kitagawa (| et al. | | | |
| AT | A13 | 4 | 4 | 1 | 5 | 9 | 9 | 2 | | 1983 | Adlhoch | | | | |
| AT | A14 | 4 | 4 | 9 | 5 | 6 | 0 | 2 | | 1985 | Sheppard | | <u> </u> | | |
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| | C14 | Exc | er | pts | f | ron | n a | 19 | 83 | Data Boo | k publishe | d by SGS-ATES | Group, | 15 pp. | |
| | C15 | | | | | | | | | | nthesizer (Feb. 197 | ," <u>IEEE Digest</u> 8) | of Tech | nical | Papers, |
| | C16 | | | | | | | | oc | essor Sys | tems Desig | n," <u>Prentice-Ha</u> | all, Ind | 2., | |
| | C17 | Tec | chn | ka olo | ЭУ | , " | IE | EE | Jo | 56-kbit F urnal of | lash E²PRO Solid-Stat | M Using Triple- e Circuits, Vol | Polysil 1. SC-2 | icon 2, No. | 4, |
| | C18 | IEI | EE | Jou | ırn | <u>al</u> | of | S | <u>li</u> | d-State C | <u>ircuits</u> , V | ing Floating-Ga ol. SC-22, No. | 3 (Jun | e, 1987 | ') |
| AT | C19 | Kr: | ick | , P |).J | Vo. | "T | hre | e- N | State MNO o. 12, pp | S Fet Memo s. 4192-41 | ory Array," <u>IBM</u> .93 (May, 1976) | Techni | cal Dis | closure |
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| AT | A15 | 4 | 8 | 0 | 7 | 1 | 8 | 8 | | 1989 | Casagrand | е | | | |
| | A16 | 4 | 9 | 5 | 6 | 8 | 1 | 6 | | 1990 | Atsumi et | al. | | | |
| AT | A17 | 4 | 9 | 9 | 9 | 8 | 1 | 3 | | 1991 | Ohtsuka e | t al. | | | |
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| _ <u></u> | | A19 | 4 | 7 | 7 | 9 | 2 | 7 | 2 | | 10/18/88 | Kohda et | al. | | | |
| | | A20 | 4 | 7 | 5 | 2 | 9 | 2 | 9 | | 6/21/88 | Kantz et | al. | | <u> </u> | |
| | | A21 | 4 | 8 | 7 | 0 | 6 | 1 | 8 | | 9/26/89 | Iwashita | | | | |
| | | A22 | 4 | 6 | 1 | 2 | 6 | 2 | 9 | | 9/16/86 | Harari | | | | |
| | | A23 | 4 | 7 | 9 | 9 | 1 | 9 | 5 | · | 1/17/89 | Iwahashi | et al. | | | |
| | | A24 | 4 | 7 | 3 | 3 | 3 | 9 | 4 | | 3/22/88 | Giebel | | | | |
| | | A25 | 4 | 2 | 5 | 3 | 0 | 5 | 9 | | 2/24/81 | Bell et a | 1. | | <u> </u> | |
| | | A26 | 4 | 4 | 6 | 0 | 9 | 8 | 2 | | 7/17/84 | Gee et al | • | | | |
| | | A27 | 5 | 1 | 6 | 3 | .0 | 2 | 1 | | | Mehrotra | | | | |
| | | A28 | 5 | 1 | 7 | 2 | 3 | 3 | 8 | | <u> </u> | Mehrotra | | | | |
| - | | A29 | 5 | 6 | 0 | 2 | 9 | 8 | 7 | | 2/92 | Harari e | | | | |
| | _ | A30 | 5 | 2 | 9 | 7 | 1 | 4 | 8 | | 3/94 | Harari e | t al. | | | |
| | AT | A31 | 5 | 0 | 0 | 3 | 5 | 1 | 0 | | 3/91 | Hamisak: | <u> </u> | | | |
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| | A3.4 | | 2 | 8 | 7 | 5 | 7 | 0 | | 1981 | Stark | | | | | |
| | A35 | | 5 | 8 | 6 | 1 | 6 | 3 | | 1986 | Koike | | · | | | |
| | A36 | | 6 | 5 | 3 | 0 | 2 | 3 | | 1987 | Suzuki et | t a | 1. | | | |
| AT | A37 | | 8 | 4 | 7 | 8 | 0 | 8 | | 1989 | Kobatake | | | | | |
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Atty Docket No. U.S. Department of Commerce, Patent and Trademark Office Serial No. 11587 M-10187-43C US 09/867,836 INFORMATION DISCLOSURE STATEMENT BY APPLICANT Applicant(s) O Reseveral sheets if necessary) Eliyahou Harari et al. Filing Date Group OCT 0 9 2001 May 30, 2001 2824 U.S. Patent Documents Document Number *Examiner Filing Date Initial Date Name Class Subclass If Appropriate July 16, 1985 ΑT AA 4,530,055 Hamstra et al. 4,920,478 Apr. 24, 1990 Furuya et al. AB ΑT 4,933,906 June 12, 1990 Terada et al. AC AT AD ΑE AF AG AH ΑI ΑJ ΑK Foreign Patent Documents Translation **Document** Date Country Class Subclass Yes No AL AM AN AO AP OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.) AQ AR AS Examiner /Andrew Tran/ Date Considered 04/27/2006 *EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with your communication to applicant.

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